

DECLARATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **VIRTUAL PRIVATE NETWORKS WITHIN A PACKET NETWORK HAVING A MESH TOPOLOGY**, the specification of which

(Check ☒ is attached hereto.  
one)

☐ was filed on \_\_\_\_\_ as  
Application Serial No.  
and was amended on \_\_\_\_\_.  
(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, S.1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, S.119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

			<u>Priority Claimed</u>	
_____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
_____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No

I hereby claim the benefit under Title 35, United States Code, S. 119(e) of any United States provisional application(s) listed below.

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(Application Number)

(Filing Date)

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(Application Number)

(Filing Date)

112

I hereby claim the benefit under Title 35, United States Code, S.120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, S.112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, S.1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

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(Application Serial No.)	(Filing Date)	(Status)
		(Patented, pending, abandoned)

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(Application Serial No.)	(Filing Date)	(Status)
		Patented, pending, abandoned)

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**Peter ASHWOOD-SMITH**

Full name of sole or first inventor

Peter Ashwood-Smith  
Inventor's Signature

Oct 21<sup>st</sup>/2003 Canadian  
Date Citizenship

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same as above

PATENT/DOCKET NO. \_\_\_\_\_

CUSTOMER NO. \_\_\_\_\_

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Peter Ashwood-Smith	§	Attorney Docket No. 38898-0034
	§	
Serial No.: n/a	§	
	§	
Filed: n/a	§	Group Art Unit: n/a
	§	
Title: Virtual Private Networks Within	§	Examiner: n/a
A Packet Network Having a Mesh	§	
Topology	§	

Commissioner for Patents  
Washington, D.C. 20231

POWER OF ATTORNEY FOR  
PATENT APPLICATION

Nortel Networks Limited, a Canadian corporation having principal offices at:

**Nortel Networks Limited**  
2351 Boulevard Alfred-Nobel  
St. Laurent, Quebec H4S 2A9, Canada

the owner by assignment of the entire right, title and interest to the invention for **Virtual Private Networks Within a Packet Network Having a Mesh Topology**, by **Peter Ashwood-Smith** and in and to the application for patent and any Letters Patent, whether domestic or foreign, that may issue thereon, by virtue of the assignment (check as applicable):

☒ Recorded Concurrently Herewith  
☐ Recorded on \_\_\_\_\_  
☐ Recorded at Reel \_\_\_\_\_ Frame \_\_\_\_\_  
☐ Copy Attached

hereby appoints the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

I hereby appoint David J. Greer (Registration No. 43,395), P. Ewan McArdle (Registration No. 26,138), Fraser D. Rowand (Registration No. 53,870), Philip K. Holland (Registration No. 28,174), James R. Lake (Registration No. 31,081), Randall S. Mitchell (Registration No. 31,228), William B. Vass (Registration No. 36,416), Roland

H. Joachim (Registration No. 40,353), and David Heller (Registration No. 43,384) telephone no. (416) 868-1482, its attorneys with full power of substitution and revocation, to prosecute all domestic and foreign patent applications, including PCT and EPO filings, relating to said invention and to transact all business connected therewith, including signing of all papers on its behalf and making alterations and amendments.

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The undersigned is the representative for the Assignee of the entire right, title, and interest in the patent application identified above, and is authorized to act on behalf of the Assignee.

29 Oct '03  
Date

NORTEL NETWORKS LIMITED

Name: J. P. Fortin

Title Director IP